

Three Angels Broadcasting Network
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In evaluating the proposed Digital Displacement for K54DU, an outgoing interference study was executed on the proposed parameters on channel 51(T) with an ERP of 1.94 KW. The stations listed in the table below showed possible interference. When these stations were evaluated for outgoing interference using the OET-69 Longley Rice methodology with a cell size of 1km and a 0.1km radial spacing, there was zero percent interference present found in each case when rounded to the nearest percent.

Three Angels Broadcasting Network requests that the Commission grant a waiver of international coordination since the 19dBu (50, 10) contour doesn't cross into Canadian territory. (Please see the yellow contour in the coverage map below.)

Callsign	Fac ID	ARN	City	Class	Overlap Pop%
K58DL	66980	BDFCDTL20090604ACK	YAKIMA	LP DTV	0.00%
K48DZ	66987	BLTTL19980814JD	HERMISTON	LP NTSC	0.00%
K51DR	2513	BDFCDTT20090612AHZ	WENATCHEE	LP DTV	0.00%
K51EH	35473	BMPDTL20071012AKF	THE DALLES	LP DTV	0.00%
K58BL	52273	BLTT20060428ACH	MOSES LAKE, ETC.	LP NTSC	0.00%
K58BL	52273	BSTA20050922ACG	MOSES LAKE, ETC.	LP NTSC	0.00%
K51HY	62457	BLDDTT20090617ABM	LEWISTON	LP DTV	0.00%
K47EV	54456	BLTTL19961015JF	WALLA WALLA	LP NTSC	0.00%
K50FX	50556	BDFCDTT20090512AAE	MILTON-FREEWATER	LP DTV	0.00%
K59BO	50558	BLTT19790206IA	PENDLETON, ETC.	LP NTSC	0.00%
K53EK	11497	BLTT19931101IE	MILTON-FREEWATER	LP NTSC	0.00%
K55GC	11496	BLTT19920422IF	MILTON-FREEWATER	LP NTSC	0.00%
K56EG	57511	BLTTL20040616AAK	YAKIMA, ETC.	LP NTSC	0.00%
K43GY	57521	BLTTL20040615ACA	YAKIMA, ETC.	LP NTSC	0.00%
K58DL	66980	BLTTL19940516IC	YAKIMA-TOPPENISH	LP NTSC	0.00%

The following pages identify the considered list of stations when the outgoing interference analysis was executed.

Callsign	Fac ID	ARN	City	Class	Type
K58DL	66980	BDFCDTL20090604ACK	YAKIMA	LP DTV	APP
K48DZ	66987	BLTTL19980814JD	HERMISTON	LP NTSC	LIC
K51DR	2513	BDFCDTT20090612AHZ	WENATCHEE	LP DTV	APP
K51EH	35473	BMPDTL20071012AKF	THE DALLES	LP DTV	CP MOD
K58BL	52273	BLTT20060428ACH	MOSES LAKE, ETC.	LP NTSC	LIC
K58BL	52273	BSTA20050922ACG	MOSES LAKE, ETC.	LP NTSC	APP
K51HY	62457	BLDTT20090617ABM	LEWISTON	LP DTV	LIC
K47EV	54456	BLTTL19961015JF	WALLA WALLA	LP NTSC	LIC
K50FX	50556	BDFCDTT20090512AAE	MILTON- FREEWATER	LP DTV	APP
K59BO	50558	BLTT19790206IA	PENDLETON, ETC.	LP NTSC	LIC
K53EK	11497	BLTT19931101IE	MILTON- FREEWATER	LP NTSC	LIC
K55GC	11496	BLTT19920422IF	MILTON- FREEWATER	LP NTSC	LIC
K56EG	57511	BLTTL20040616AAK	YAKIMA, ETC.	LP NTSC	LIC
K43GY	57521	BLTTL20040615ACA	YAKIMA, ETC.	LP NTSC	LIC
K58DL	66980	BLTTL19940516IC	YAKIMA- TOPPENISH	LP NTSC	LIC
NEW	161986	BPRM20040510ACI	MEDICAL LAKE	DTV ALLOT	LIC
K54DU	66989	BLTTL19981021JD	RICHLAND	LP NTSC	LIC
K43FH	5961	BLTT19980803JJ	HEPPNER, ETC.	LP NTSC	LIC
K50KK-D	168149	BLDTT20090506ACL	ELLENSBURG	LP DTV	LIC
K54DX	33896	BLTTL19940311IE	ELLENSBURG- KITITAS	LP NTSC	LIC
K58DL	66980	BMP TTL20080411AEG	YAKIMA- TOPPENISH	LP NTSC	CP MOD
K51DF	11360	BLTT19891114JR	MILTON, ETC.	LP NTSC	LIC
NEW	166326	BNPCDT20060424ADL	MEDICAL LAKE	DTV	CP
K48BY	54287	BLTT19870929ID	QUINCY	LP NTSC	LIC
K53EJ	35471	BDISDTL20060330AGB	BAKER	LP DTV	CP
K51BD	35002	BMJPTT20000831CMJ	ELLENSBURG	LP NTSC	CP
K55FO	2507	BLTT19891205IE	EAST WENATCHEE	LP NTSC	LIC
K53DN	2494	BLTT19891205IF	EAST WENATCHEE	LP NTSC	LIC
K58AY	5951	BLTT19800204IG	LA GRANDE	LP NTSC	LIC
K26FE	5950	BLTT19890131IK	LA GRANDE	LP NTSC	LIC
K65AU	2503	BLTT1960	STEMILT, ETC.	LP NTSC	LIC
K47EW	2517	BLTTL19960617JC	WENATCHEE, ETC.	LP NTSC	LIC
K53FF	67984	BDISDTT20060331AHA	COEUR D'ALENE	LP DTV	CP
K59EK	34844	BLTT19920326IE	THE DALLES	LP NTSC	LIC
K51BD	35002	BLTT19900327JE	ELLENSBURG	LP NTSC	LIC
K61BT	50556	BLTT20010621AAM	MILTON- FREEWATER	LP NTSC	LIC
K57BA	2502	BPTT20060928AIG	BAKER FLATS	LP NTSC	CP

			AREA		
K53AH	2487	BLTT19780809IB	MONITOR, ETC.	LP NTSC	LIC
K55BN	2508	BLTT19780809IC	MONITOR, ETC.	LP NTSC	LIC
K51DR	2513	BLTT19940228JE	WENATCHEE	LP NTSC	LIC
NEW	128026	BPRM20000717AFM	BEND	NEW NTSC ALLOT	LIC
K49EV	69475	BLTTL20010501AAG	CLARKSTON	LP NTSC	LIC
K47BW	58690	BLTTL19880523IH	LEWISTON, ETC.	LP NTSC	LIC
K68BC	50531	BLTT20020131AAC	LEWISTON	LP NTSC	LIC
K57AY	69508	BPTT20060928AJG	DRYDEN	LP NTSC	CP
K58BU	40722	BLTT19880210IG	MAUPIN	LP NTSC	LIC
K54BK	40724	BLTT19980427JC	MAUPIN	LP NTSC	LIC
K51EH	35473	BLTTL19931014JG	THE DALLES	LP NTSC	LIC
K53EI	12432	BLTT19920504IG	HOOD RIVER	LP NTSC	LIC
K50BO	54284	BLTT19870929IC	QUINCY	LP NTSC	LIC
KOHD-DT	166534	BLCDT20060915AOZ	BEND	DTV	LIC
K55HZ	62457	BMPTT20041213AAS	LEWISTON	LP NTSC	APP
K51AE	2489	BLTT19780809IA	MONITOR, ETC.	LP NTSC	LIC
K44CK	58692	BLTT19940609JD	CHELAN	LP NTSC	LIC
K53CX	68524	BLTT19900410IA	BREWSTER, ETC.	LP NTSC	LIC
K13FA	32922	BLTT20020122ABL	JULIAETTA	LP NTSC	LIC
K64CM	62454	BLTT20001124AAL	JULIAETTA	LP NTSC	LIC
K44EN	68514	BLTT19960506KM	METHOW	LP NTSC	LIC
K50CI	5945	BLTT19891120JI	LA GRANDE	LP NTSC	LIC
K39ET	5940	BLTT19920304IJ	LA GRANDE	LP NTSC	LIC
K51EF	53512	BDFCDTT20070529ABU	COOLIN	LP DTV	CP
CHBC-TV-3	162898	BPFS20041004ABR	OLIVER	DTV	APP
VACANT	179198	BPFS20081119ADT	OLIVER	DTV	LIC
KHPN-LP	126476	BDFCDTL20090616ACE	WARRENTON	LP DTV	APP
K52ER	69499	BLTT19960617JD	DRYDEN	LP NTSC	LIC
K50CE	12436	BPTT20070822AAV	HOOD RIVER	LP NTSC	CP
K50CE	12436	BLTT19880603IK	HOOD RIVER	LP NTSC	LIC
K52CH	40725	BLTT19980427JD	MAUPIN	LP NTSC	LIC
K51FL	62393	BDFCDTT20090527ADT	GARDEN VALLEY	LP DTV	APP
KCBB-LP	31388	BDFCDTL20080923AAL	BOISE	LP DTV	CP
KOXO-CA	71080	BLTTA20070831ADA	NEWBERG	A NTSC	LIC
	97175		KELOWNA	NTSC ALLOT	
K51EY	61139	BDFCDTT20081105ADJ	LONDON SPRINGS	LP DTV	CP
VACANT	179170	BPFS20081119ACH	KELOWNA	DTV	LIC
K51HT	5816	BDFCDTT20070619AAC	KALISPELL & LAKESIDE	LP DTV	CP
K51EF	53512	BLTT19930914IB	COOLIN, ETC.	LP NTSC	LIC
NEW	130018	BNPTT20000830BGJ	BLACK BUTTE RANCH	LP NTSC	CP
NEW	128823	BNPTTL20000830ASC	BEND	LP NTSC	CP
K27HA	130171	BLTTL20051227AGJ	BONNERS FERRY	LP NTSC	LIC
NEW	127796	BNPTTL20000829AJL	MISSOULA	LP NTSC	APP

KHPN-LP	126476	BPTTL20090427ACZ	WARRENTON	LP NTSC	CP
KHPN-LP	126476	BSTA20090427ADA	WARRENTON	LP NTSC	APP
KHPN-LP	126476	BLTTL20090324ADI	WARRENTON	LP NTSC	LIC
KCBB-LP	31388	BLTTL20050330ACT	BOISE	LP NTSC	LIC
K51FL	62393	BLTT19990712JH	GARDEN VALLEY	LP NTSC	LIC
K51FK	8534	BLTTL19990528JF	NEHALEM, ROCKAWAY	LP NTSC	LIC
KMOR-LP	25325	BLTTL19930204IC	EUGENE	LP NTSC	LIC
NEW	126177	BNPTTL20000821ADH	POINT ROBERTS	LP NTSC	APP
K52BL	5816	BLTT20051220ASG	KALISPELL	LP NTSC	LIC
K51EY	61139	BLTT19960415IE	LONDON SPRINGS	LP NTSC	LIC

